

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

H4/a
422-89

APPLICANT: HIROSHI HASEGAWA, ET AL

SERIAL NO.: 09/057,684 (C-I-P of 08/539,001)

FILED: APRIL 9, 1998

FOR: FLUID COMPOSITION CONTAINING REFRIGERATOR OILS
AND CHLORINE-FREE FLUOROCARBON REFRIGERANTS

CASE: BA-22580

GROUP: 1751

EXAMINER: CHRISTINE SKANE



AMENDMENT

Asst. Commissioner for Patents
Washington, D.C. 20231

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APR 14 1998

GROUP-700

Sir:

In response to the Office Action dated January 19,
1999, kindly amend this application as follows:

Page 1, line 2 after "October 4, 1995" insert

- This application is still pending. --
- Serial No. 08/539,001 was a
Continuation of U.S. Serial No. 08/193,281
filed February 8, 1994. --
- U.S. Serial No. 08/193,281 was a
Continuation-in-Part of U.S. Serial No.
019,177 filed January 28, 1993. This
application has now been abandoned. --
- U.S. Serial No. 019,177 was a
Continuation of U.S. Serial No.

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could

634,054. This application has now been abandoned. --

-- U.S. Serial No. 634,054 was filed December 26, 1990. --

Page 2, line 18, delete "said" and substitute -- these --.

Page 6, line 1, delete "be lowered" and substitute -- have less --;

Line 2, delete "in"; delete "halogenocarbons" and substitute -- halogenocarbons --;

Line 22, delete "said";

Line 24, delete "said".

Page 11, line 12, delete "of".

Page 13, line 4, delete "very".

Page 21, line 9, delete "is" and substitute -- are --;

Second line from the bottom, delete "excellently";

Last line insert -- excellent -- before "properties".

In the claims, please amend:

Claim 2, line 2, delete "-" at the end of the line;

Line 3, insert -- "-" -- before "80°C";

Claim 4, line 8, delete "allyloxirane" and substitute -- aryloxirane --.

Claim 6, line 5 delete "antiforming" and
substitute -- antifoaming --.

Claim 8, line 7 below the formula
delete "allyloxirane" and
substitute -- aryloxirane --.

Claim 12, line 4 from the end,
delete "allyloxirane" and
substitute -- aryloxirane --;

Claim 13, line 7 below the formula,
delete "allyloxirane" and
substitute -- aryloxirane --.

Claim 16, line 9 from the end,
delete "allyloxirane" and
substitute -- aryloxirane --.

Claim 18, line 9 from the end,
delete "allyloxirane" and
substitute -- aryloxirane --.

Claim 20, line 7 below the formula,
delete "allyloxirane" and
substitute -- aryloxirane --.

Kindly enter 1) the Declaration signed by the
inventors on February 15, 1999;

2) four terminal disclaimers.

REMARKS

In response to the Examiner's request of clarification,
stated in the Office Action, pages 2-3, paragraphs 1-3,